expreZo by Raritan®

EZswitch Combo KVM Series

How well is your business equipped for a disruption in IT operations?

As a growing small or medium-sized business, the key to your success lies in being able to quickly and effectively react to situations that disrupt your company's uptime. With the expreZo™ EZswitch, you can access and control computers that require remote rebooting or troubleshooting, ensuring business continuity and minimizing expensive travel costs.

3-LEVEL CASCADE | RACK MOUNTABLE | EASY OSD | HOT PLUGGABLE

- Easy to install and setup
- All-in-one compact design
- Video resolution support of up to 2048 x 1536
- PS/2 and USB ports (keyboard and mouse) for local access

800.724.8090 / +1 732.764.8886 / Fax +1 732.764.8887 / sales@raritan.com

expreZo by Raritan EZswitch series

8- and 16-port Combo KVM Switch

Features

- Connect computers via PS/2 and/or USB.
- Supports Windows, Linux, Mac OS9/OSX, Sun Microsystems.
- On-Screen-Display (OSD) & Cascade Chain functions.
- OSD with intuitive menus for quick and effective navigation.
- Daisy chain switches to control up to 4096 PCs (16-Port) from a single console. Cascaded units do not need special configuration.
- Hot-pluggable: all devices connected to expreZo can be added or removed at any time without shutting down the devices.
- Auto Scan video for effortless monitoring.
- Easily switch between connected devices with:
  - Hardware Push Button,
  - Hot-Keys on PS/2 and/or USB keyboard,
  - OSD menu.
- Supports LED display for PC and/or server status monitoring.
- Supports video resolutions up to 2048 x 1536.
- Enable/disable beeper during channel switching.
- Supports tiering with Dominion® KX2 models.
- Rack mountable in 19" rack (1U).
- Firmware is upgradeable via a mini-USB port.

System Requirements

Local Console

Supports VGA, SVGA, Multisync monitor high resolution video - 2048x1536.
PS/2 and/or USB Keyboard/Mouse.

Computer or Server

PCs must support:
- VGA, SVGA or Multisync card.
- Type A USB port or mini-DIN 6 pin PS/2 keyboard and mouse.

Cables

Custom 4-in-1 cables included in the product package.

Specification

Models:		EZ-108 (8-port) / EZ-116 (16-port)
Selection Method		Push Button and Hot-Key (PS/2 / USB Keyboard) Or On-Screen-Display (OSD)
LEDs		Red for PC Selection Green for PC On-Line ready
KVM Ports	Video (KB/MS)	8/16 x HDB-15 female (PS/2 & USB signal combined)
Console Ports	Keyboard Mouse Video Keyboard Mouse	1 x 6 pin mini-DIN female 1 x 6 pin mini-DIN female 1 x HDB-15 female 1 x USB – A type female 1 x USB – A type female
Auto-Scan Interval		Adjustable time setting by OSD menu driven
DDC, DDC2 monitor		Max. Resolution up to 2048x1536@65Hz
Hot Swappable		Yes
Operating systems supported		Windows 98SE/ME/2000/XP/2003/Vista/7 Server, Linux, Mac OS9/OSX and Sun Microsystems.
Power		External power adapter, DC 5V, 2.0A
Dimensions (L X W X H)		44 x 15.7 x 4.5 cm (17.3 x 6.1 x 1.5 inch)
Unit Weight		1750g / 1900g
Housing material		Metal
Operating Temperature		32~122°F (0~ 50°C)
Humidity		0%~80%RH
Firmware upgrade port		Mini USB female

OS SUPPORT Win, Mac, Sun, Linux

©2010 Raritan Inc. All rights reserved. Raritan®, Dominion®, expreZo™ are registered trademarks of Raritan Inc. or its wholly-owned subsidiaries. All others are registered trademarks or trademarks of their respective owners.